



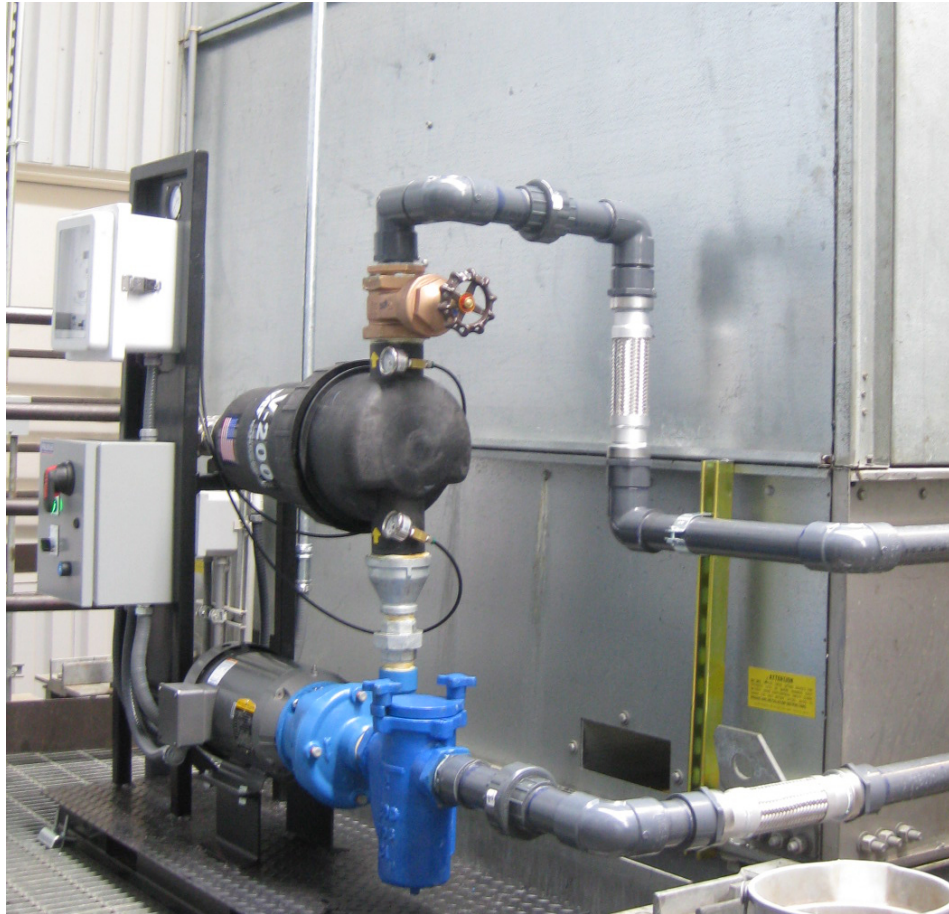
evoqua
WATER TECHNOLOGIES

VAF™ Filtration Systems

Projects Worldwide

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Cooling Tower



Medical Center – Seattle, Washington
Seven LCF-200 Skids, Seven 300 Ton Cooling Towers
Cooling Tower Filtration



Medical Center – Seattle, Washington Before LCF Installed



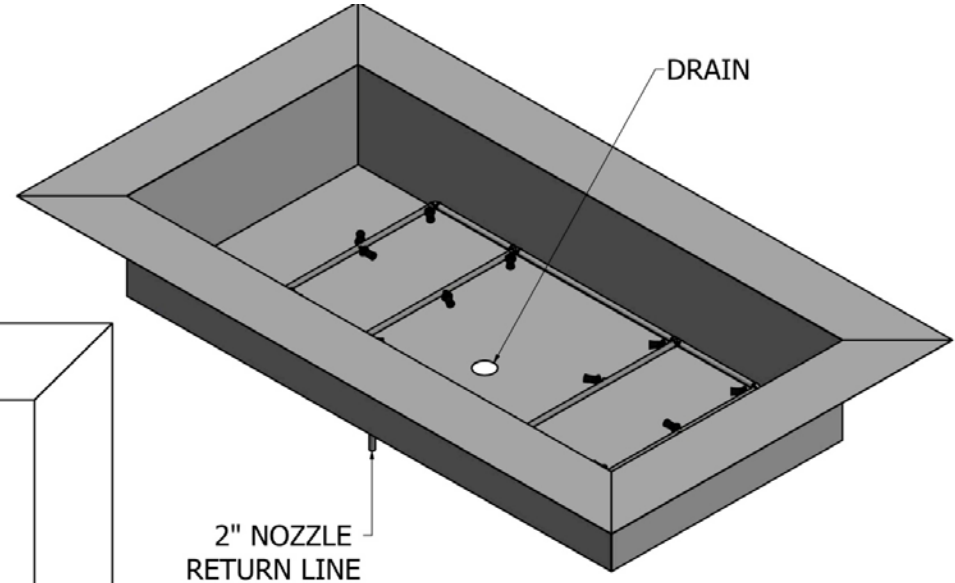
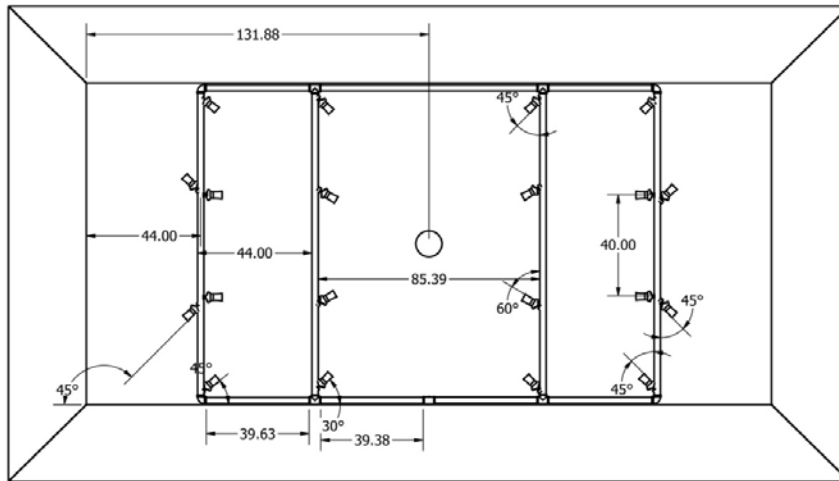
**Medical Center – Seattle, Washington
1 Hour After Start-Up**



Airport – Arizona Cooling Tower Filtration

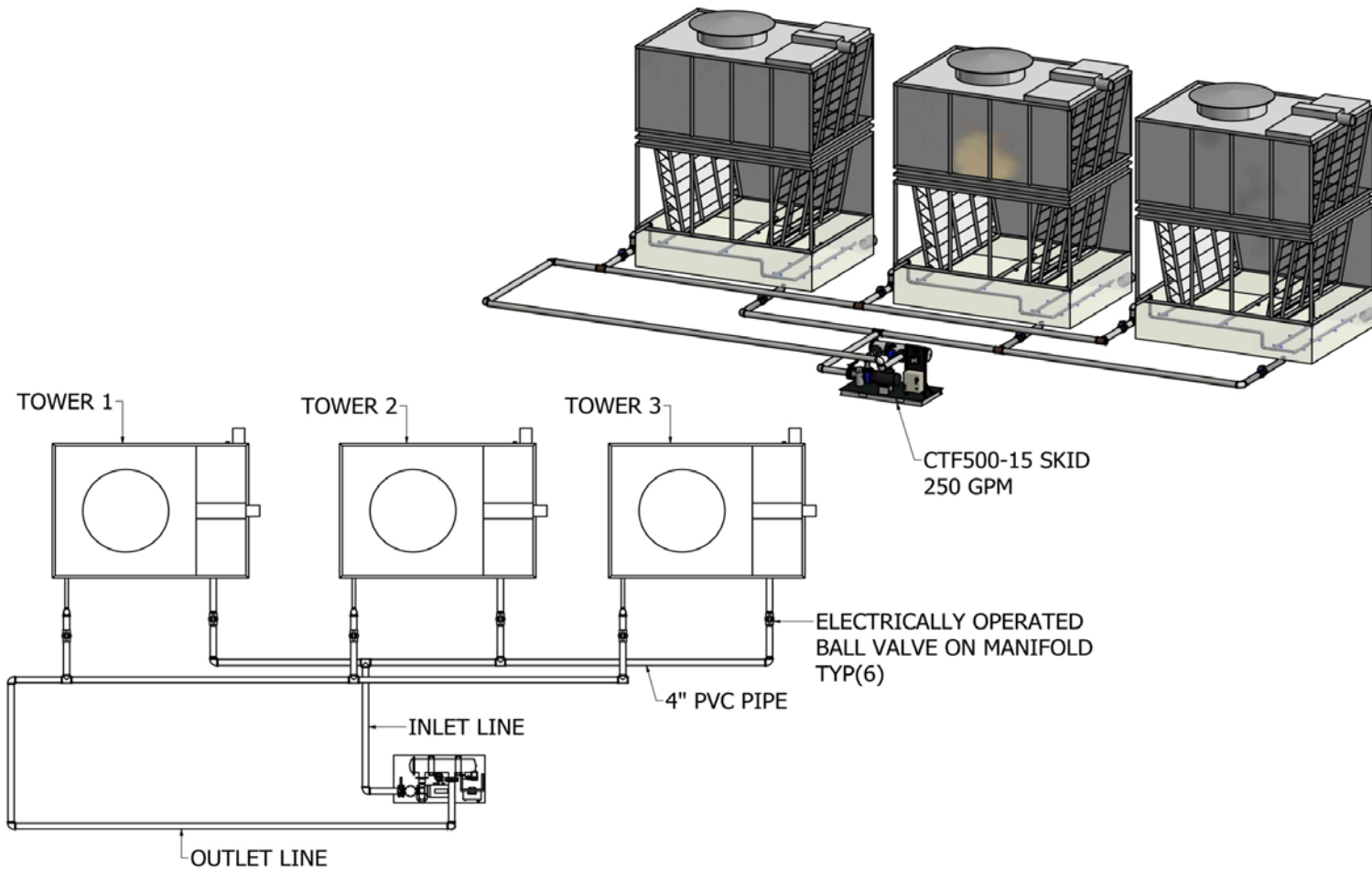


Airport – Arizona
CTF-500 Skid – Filters 3 Towers
Cooling Tower Filtration



TOTAL NOZZLE COUNT: 20

Airport – Arizona CTF-500 Skid – Filters 3 Towers Basin Nozzle Layout



Airport – Arizona CTF-500 Skid – Filters 3 Towers Cooling Tower Filtration



Power Plant – Jacksonville, Florida
50 micron
Full Flow Cooling Tower Filtration



Data Center – Colorado Springs, Colorado
25 micron 16 m³/hr (70 gpm)
Cooling Tower Filtration, Separator Replacement



Geothermal Power Plant – Taupo, New Zealand
Two V-2000s 100 micron 1,000 m³/hr (4,400 gpm)
GeoThermal Cooling System



Petroleum Company - Guanajuato, Mexico
V-1000 50 micron at 180 m³/hr (800 gpm)
Cooling Tower Filtration



Pharmaceutical Company – Juncos, Puerto Rico
V-1500-8 50 micron 270 m³/hr (1,200 gpm)
Cooling Tower Filtration

Pre-Filtration



Kamas Fish Hatchery – Summit County, Utah
Five V-1500s 25 micron 681 m³/hr (3,000 gpm)
Pre-UV Filtration



Oil and Gas Company - Bakasi, Indonesia
Two V-500s 25 micron 45 m³/hr (200 gpm) each
Pre-Filter RO



El Paso, Texas
V-1500 50 micron 182 m³/hr (800 gpm)
Pre-Filtration of Reverse Osmosis



El Paso, Texas
Two V-2000s 50 micron 227 m³/hr (1,000 gpm)
Pre-Filter Arsenic Removal



Shrimp Farm - Los Mochis, Mexico
V-1000 25 micron 45 m³/hr (200 gpm)
Pre-UV Seawater Filtration

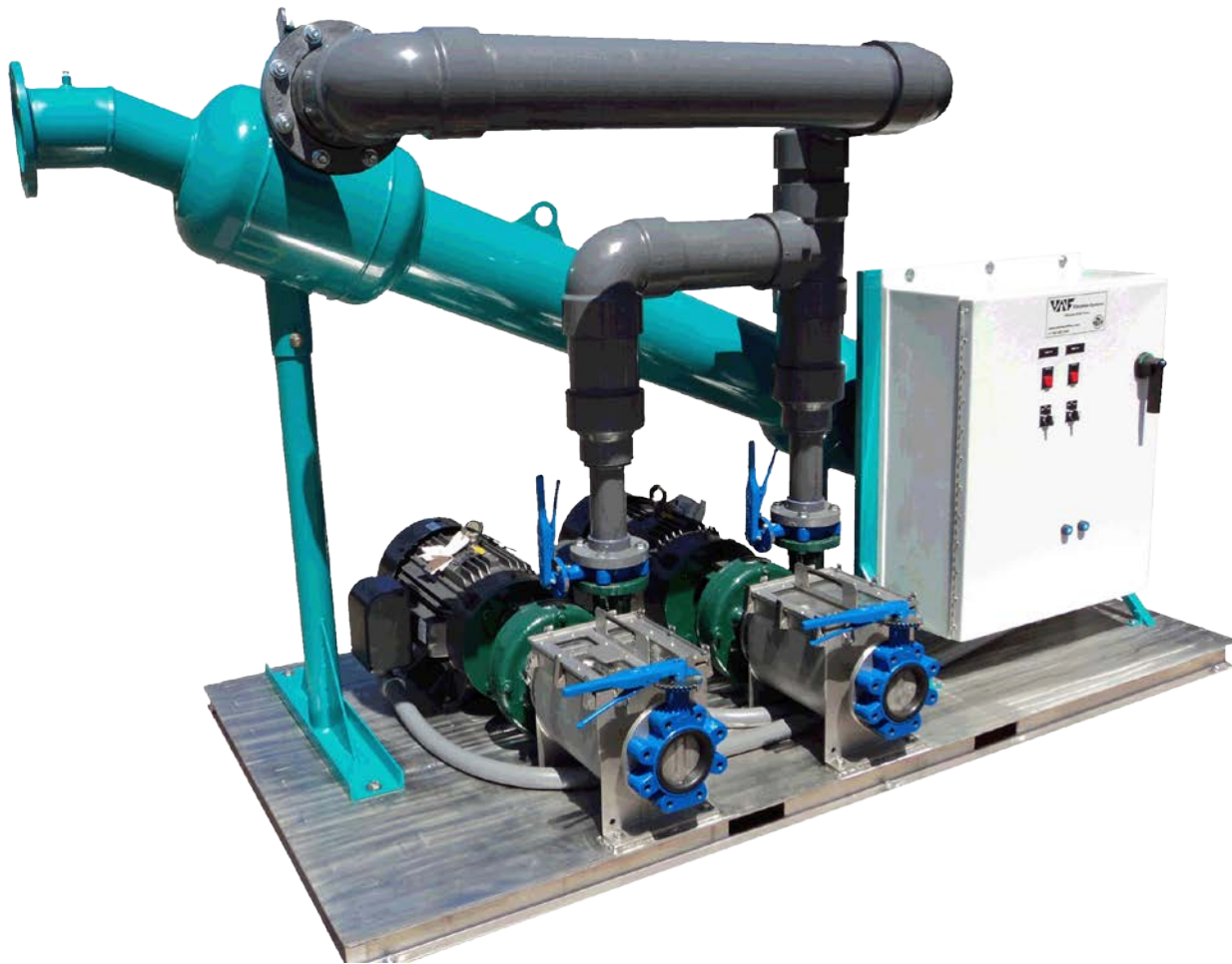
Food and Beverage



Beverage Plant Pre-RO



Food Processing Plant - Denver, Colorado
100 micron 90 m³/hr (400 gpm)
High Temp 210°F Bean Cooker Recycling



Tomato Processing – California Nozzle Protection – Primary Conveyor Wash Down

Seawater



**Offshore Platform – Gulf of Mexico
V-250 25 micron 23 m³/hr (100 gpm)
Sea Water Filtration - 316L SS Skids Filtering Process Water**



Power Plant/Drinking Water Plant - Oman
Twenty-Four VHS-1600s 8,722 m³/hr (38,400 gpm)
Sea Water Intake with Separators

Process Water



Irving Tissue Paper Plant – Dieppe, New Brunswick, Canada
Five V-1500s 80 micron 454 m³/hr (2,000 gpm)
Intake Water



Copper Mine – Peru
3,870 m³/hr (17,040 gpm)
Intake River Water

Municipal

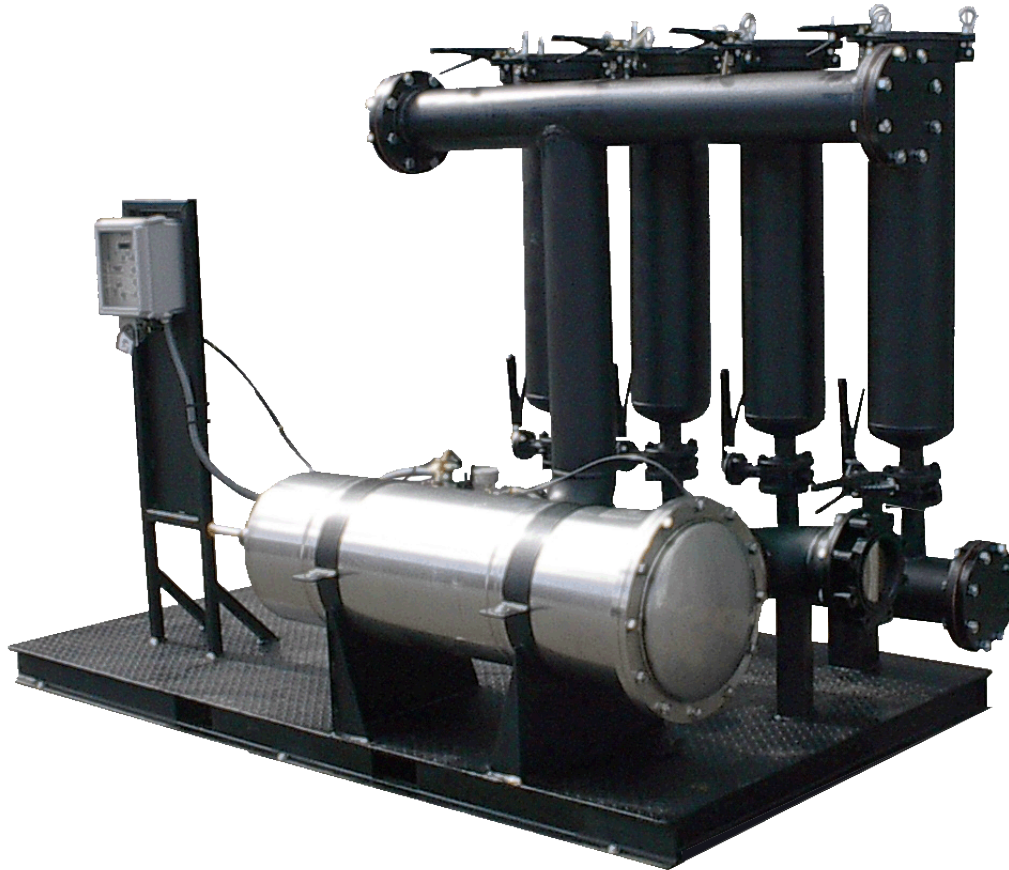


American Fork, Utah
Four V-3500s 200 micron 3,630 m³/hr (16,000 gpm)
Secondary Municipal Water Use



Wastewater Treatment Plant – Akron, Ohio V-2000 200 micron 570 m³/hr (2,500 gpm)

Municipal Intake - Replacement of Older Filtration to Improve Filtration Process



Municipal Water District – Encinitas, California
V-1000-6 25 micron to 1 micron bags
Groundwater ReInjection



**Water Treatment Plant – Cayey, Puerto Rico
Centrifugal to V-Series to 1 micron Bag Filters
River Water to Drinking Water Filtration**



Sports Stadium – California
80 micron
Effluent Filtration

Oil and Gas



Oil and Gas Company - Colorado
100 micron V-1000 to 25 micron bags 80 m³/hr (350 gpm)
Frac Water Reinjection



**Oil and Gas Company - Colorado
200 micron 520 m³/hr (2,300 gpm)
Ditch Water for Frac Reinjection**



**Kinta, Oklahoma
Dual V-500-4 50 micron
Natural Gas Well Water Reinjection**

Irrigation



Golf Course, Colorado
Two V-1000s 454 m³/hr (2,000 gpm)
Lake Water for Golf Irrigation



University – Riyadh, Saudi Arabia
1,100 m³/hr (5,000 gpm)
Well/Municipal Water – Landscape Irrigation



Golf Course, Colorado
Three V-1500s 909 m³/hr (4,000 gpm)
Lake Water for Golf Irrigation



Nursery, Winters, California
V-2000 200 micron 454 m³/hr (2,000 gpm)
Recycled Runoff for Irrigation



Country Club, Colorado
Two V-2000s 200 micron 909 m³/hr (4,000 gpm)
Pond Water for Golf Irrigation



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